

AMENDED
APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office JUL 05 2006

Returned to applicant for correction JUL 31 2006

Corrected application filed SEP 29 2006

Map filed SEP 29 2006 under 74455

The applicant **Buffalo Valley Farms, LLC** hereby makes application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.

1. The source of the proposed appropriation is **an underground source (74460)**
2. The amount of water applied for is **6.0 c.f.s. – 1,280 acre-feet/acre**
 - (a) If stored in reservoir give number of acre-feet
3. The water to be used for **irrigation and domestic purposes**
4. If use is for:
 - (a) Irrigation, state number of acres to be irrigated **320 acres**
 - (b) Stockwater, state number and kinds of animals to be watered
 - (c) Other use (describe fully under No. 12. "Remarks")
 - (d) Power:
 - (1) Horsepower developed
 - (2) Point of return of water to stream
5. The water is to be diverted from its source at the following point **within the NE ¼ of the NW¼ of Section 11 T.31N., R.41E., M.D.M., or at a point from which the North ¼ corner of said Section 11 bears North 45°42' East a distance of 944.61 feet (74460).**
6. Place of Use **within the W ½ of Section 11, T.31N., R.41E., M.D.M.**
7. Use will begin about **January 1** and end about **December 31** of each year.
8. Description of proposed works **Drilled and cased well, equipped with motor, pump, pipeline, flow meter and center pivot irrigation irrigation system.**
9. Estimated cost of works **\$100,000.00**
10. Estimated time required to construct works **Three (3) years**
11. Estimated time required to complete the application of water to beneficial use **Eight (8) years**

74460

12. Remarks: This application is being filed in support of a Desert Land Entry Application with the Bureau of Land Management.

By s/ Michael D. Buschelman
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Compared mt/ag

Protested _____

DENIAL OF STATE ENGINEER

This application is hereby denied on the grounds that its approval would conflict with previous rulings and existing water rights, and threaten to prove detrimental to the public interest.

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 27th day of November, A.D. 2007.

Tracy T. Taylor, P.E.
State Engineer